SPARK 2021 IS VIRTUAL!

Ignite the Next Generation of Women Engineers & Scientists by Shrinking the Gender Gap in the STEM Field.

Week I. Engineering Under the Sea July 12 - July 16
Dive into the science of underwater engineering while designing and operating vessels, robots, and tackling other below-the-surface challenges

Week II. Cracking the Code July 19 - July 23
Explore ancient ciphers and modern cyber technology as you design code and create a secret language of your own
Focus: Computer Science & Eng., Electrical Eng., Computer Science

Week III. Building the World Around Us July 26 - July 30
Investigate the structures and systems in our society and experiment with new ways to improve the ways we travel, live, and leave our mark on the environment

Week IV. Engineering Inside of Us August 2 - August 6
Discover the science happening under your skin and find creative solutions to health problems that affect people all over the world

We encourage all interested and eligible students to apply. No previous or relevant experience is required - we’re excited to learn with you!

Application Deadline: June 15
Eligibility: Female student entering 6-10 grade

To apply or learn more visit our website:
edoc. engr.uconn.edu/spark